

10501042

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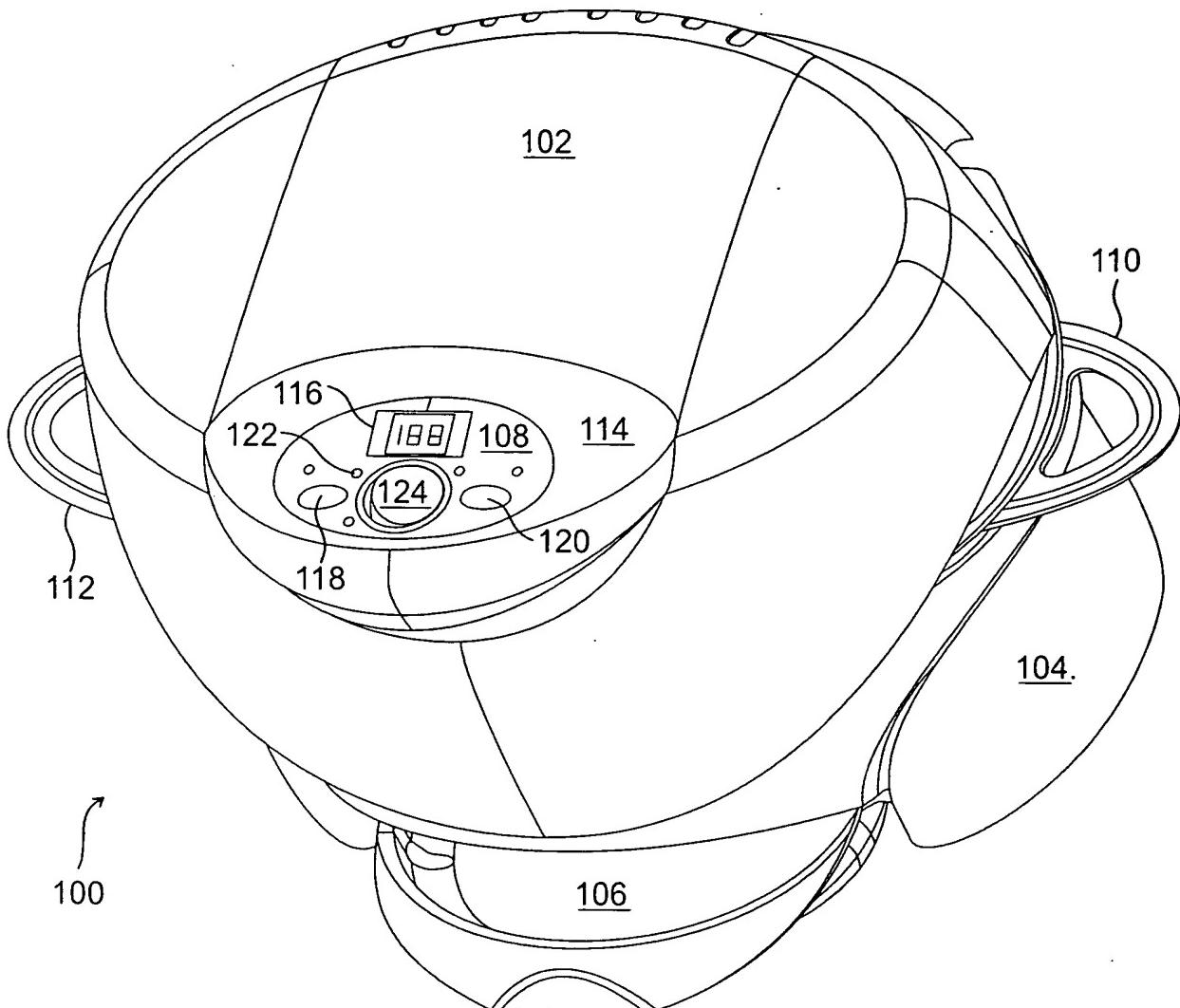


FIG. 1

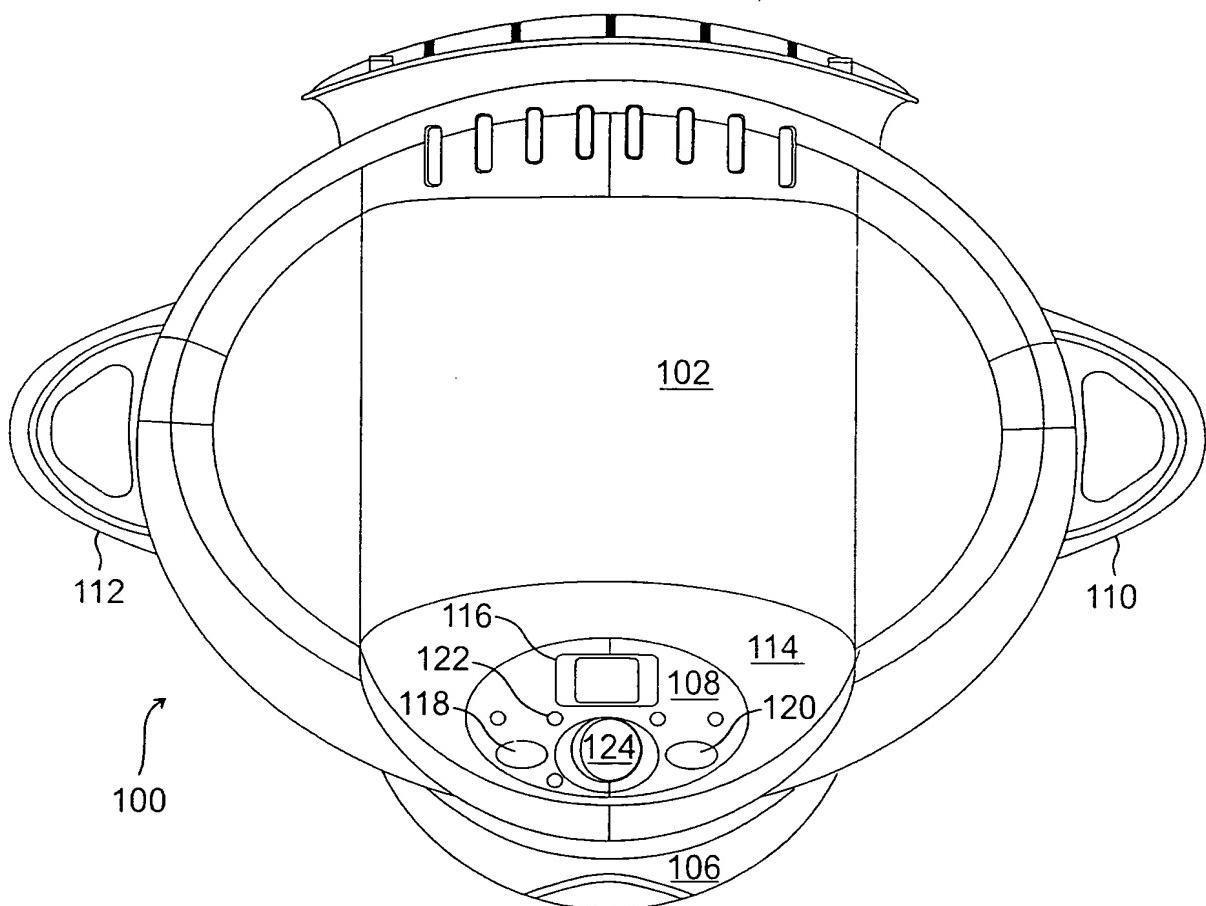


FIG. 2

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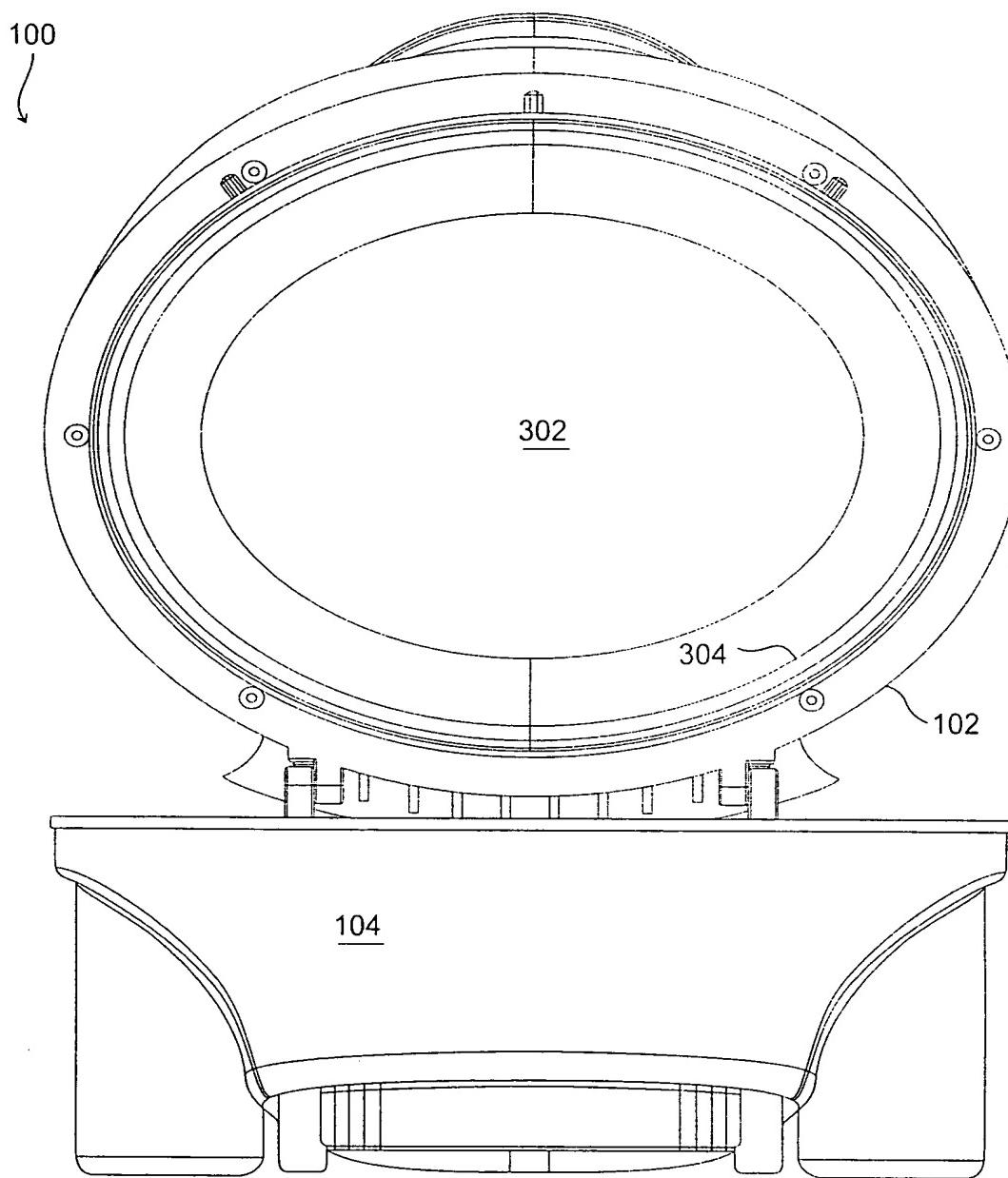


FIG. 3

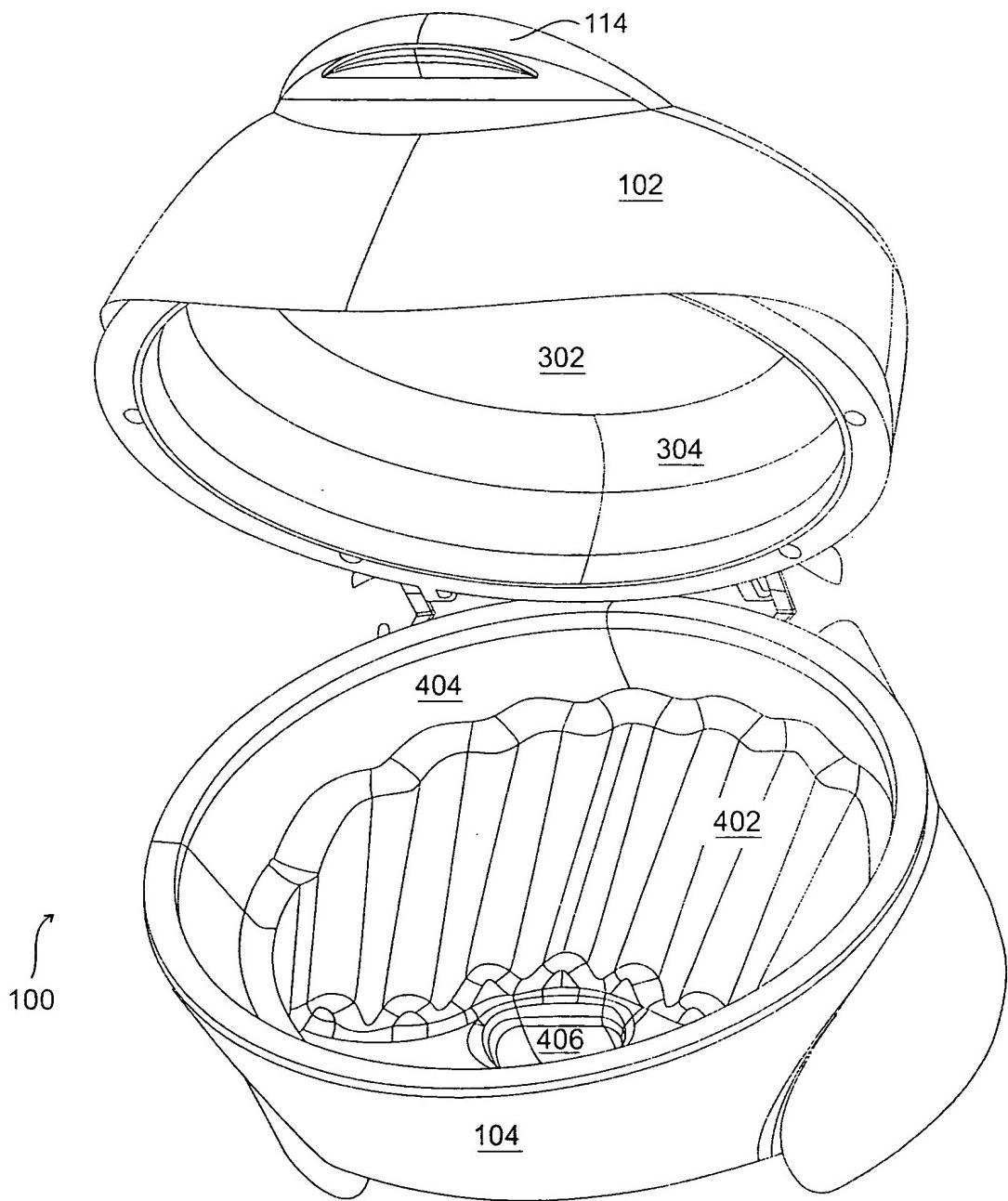


FIG. 4

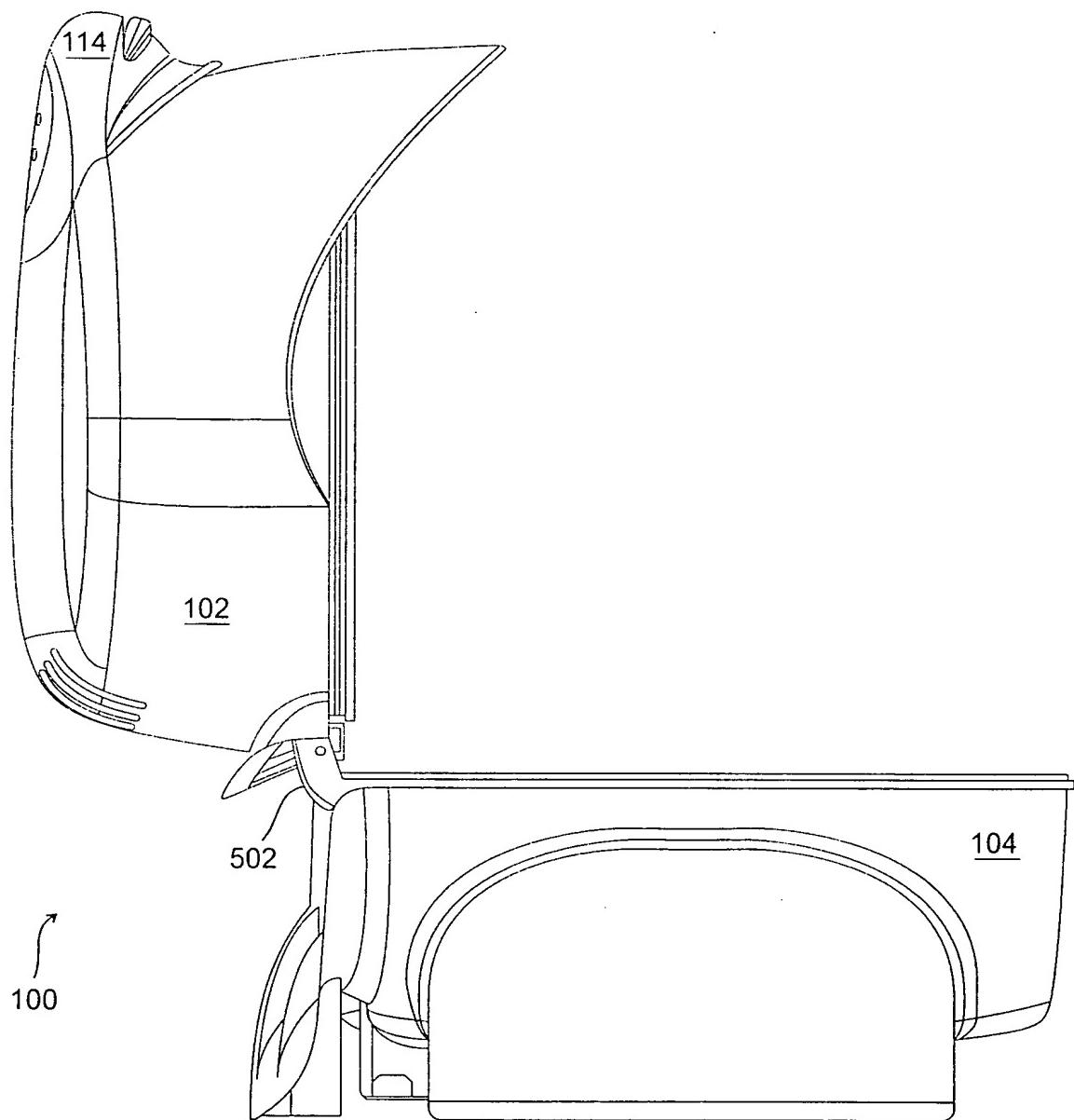


FIG. 5

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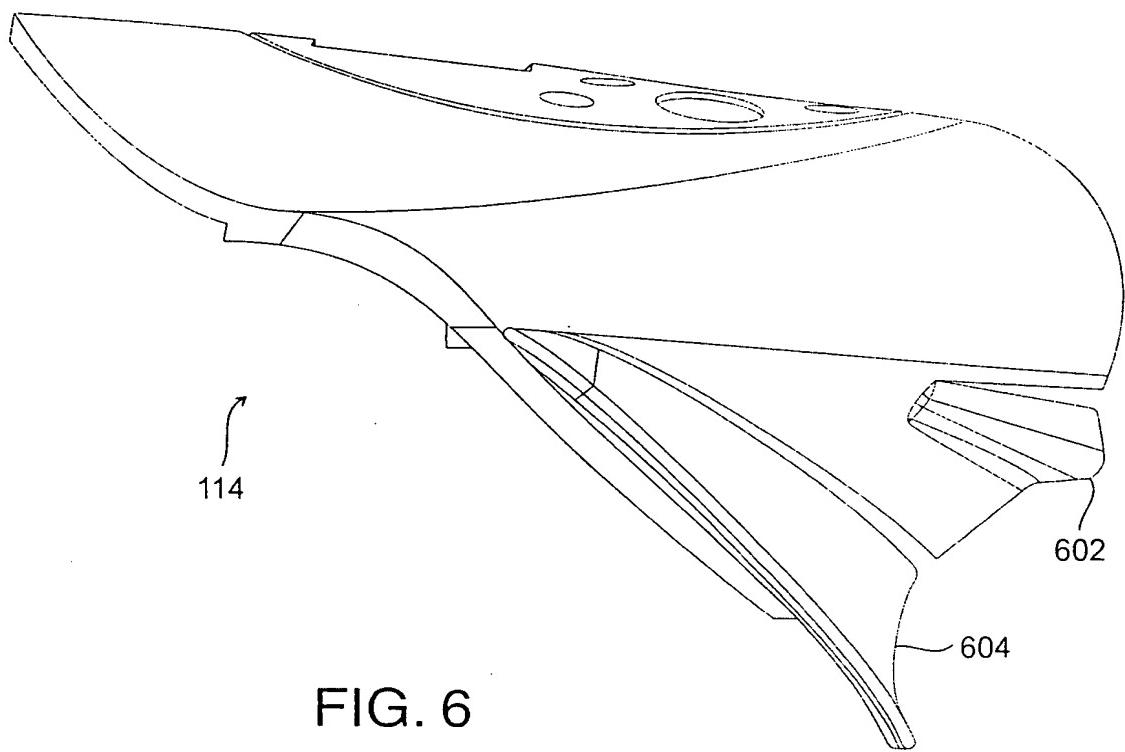


FIG. 6

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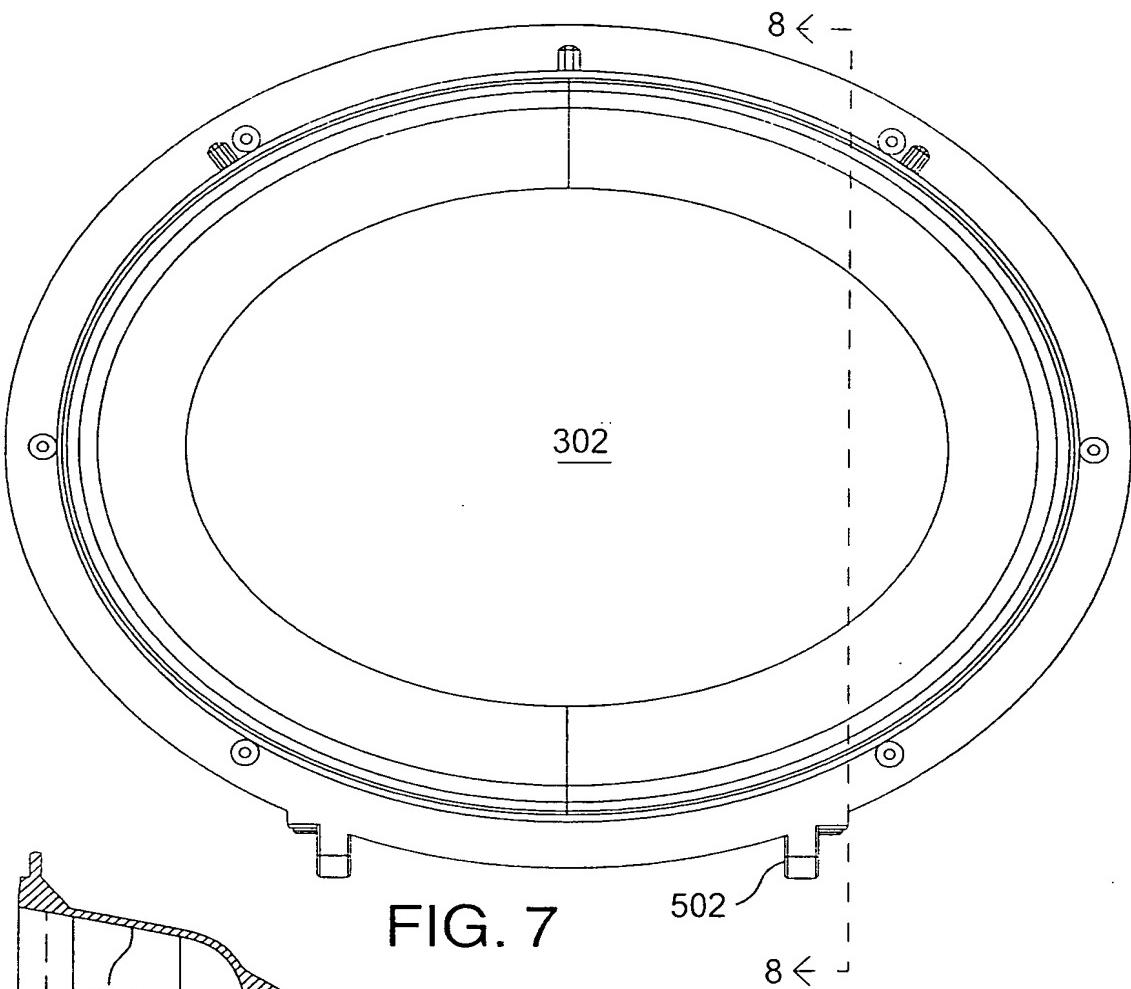


FIG. 7

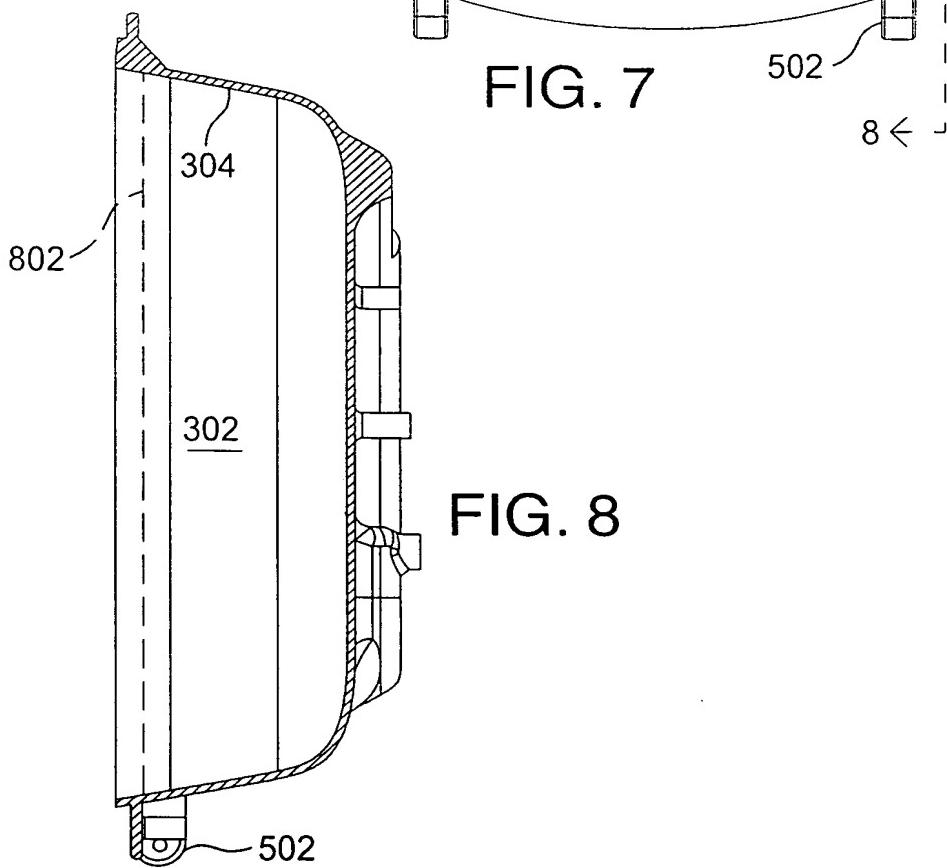


FIG. 8

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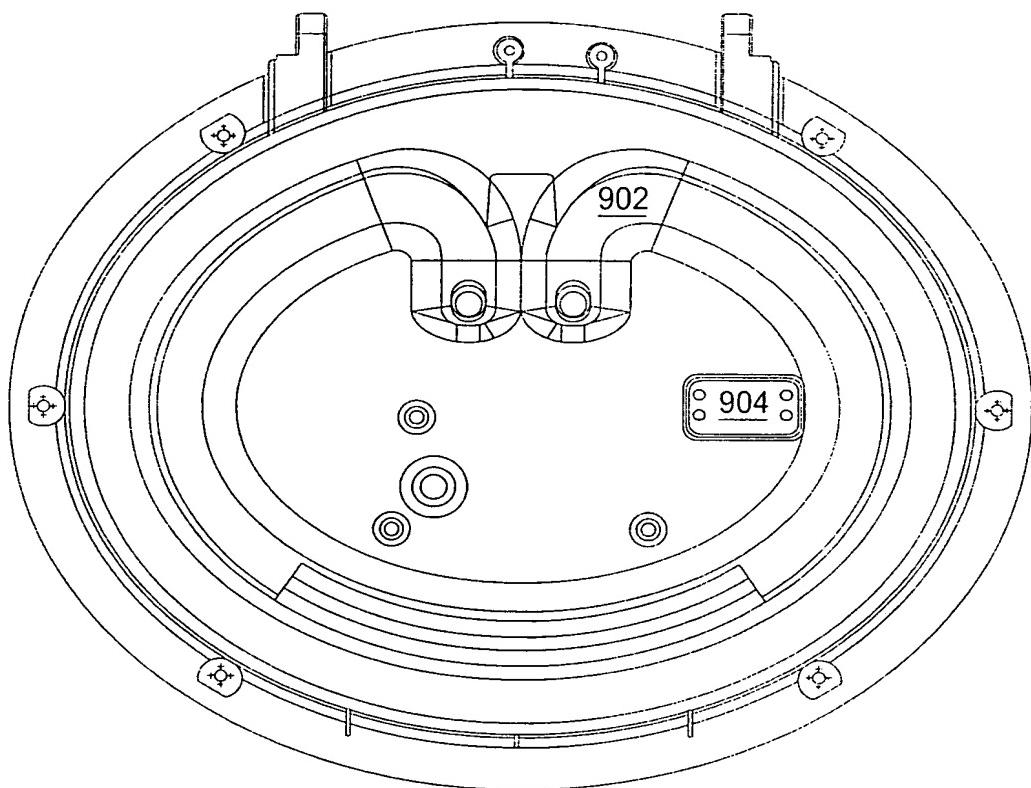


FIG. 9

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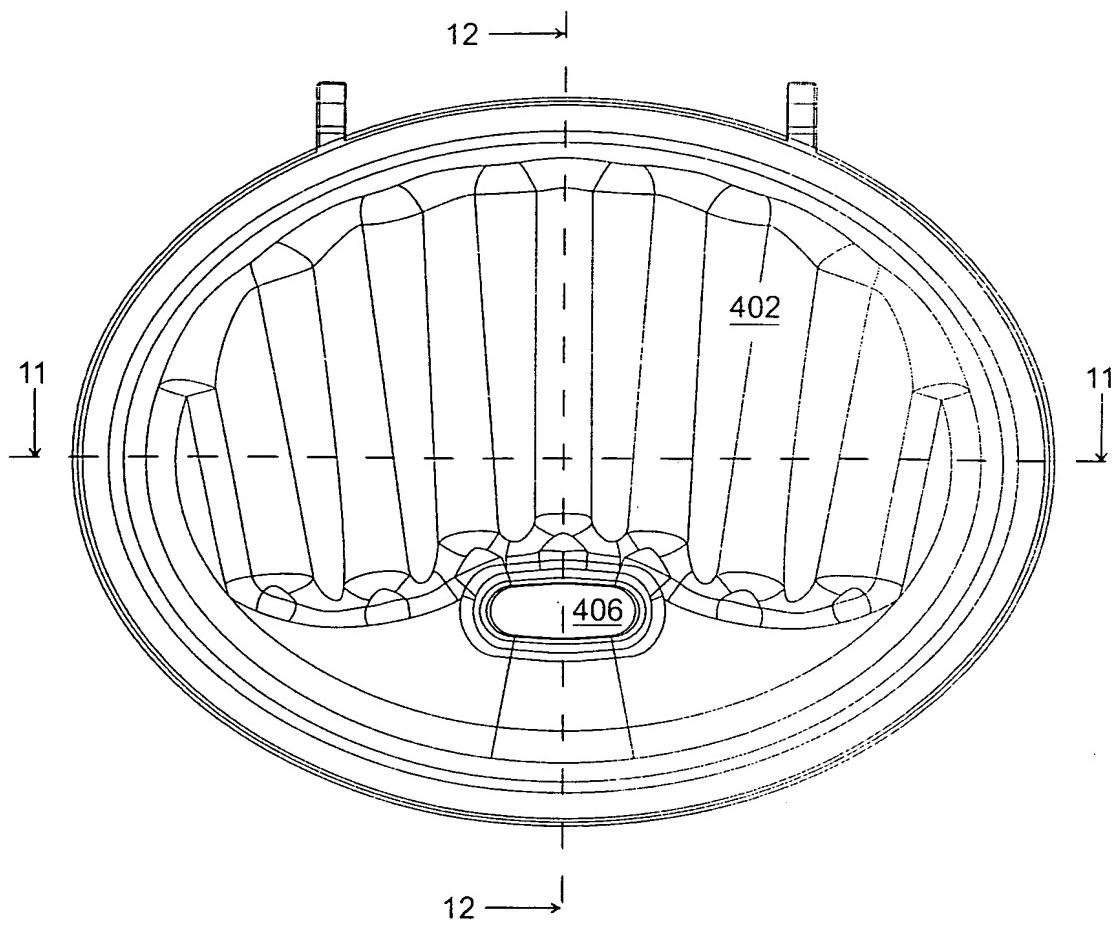


FIG. 10

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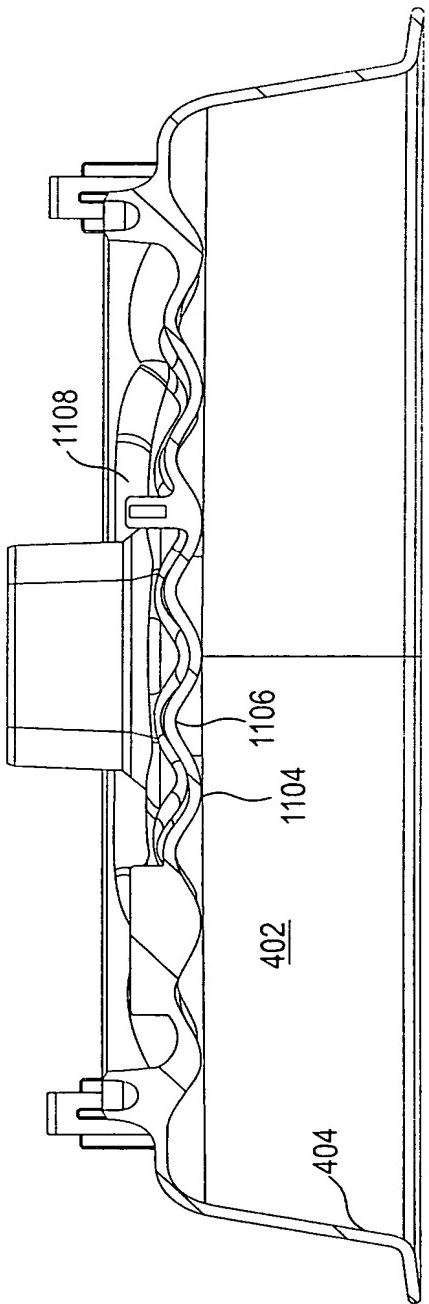


FIG. 11

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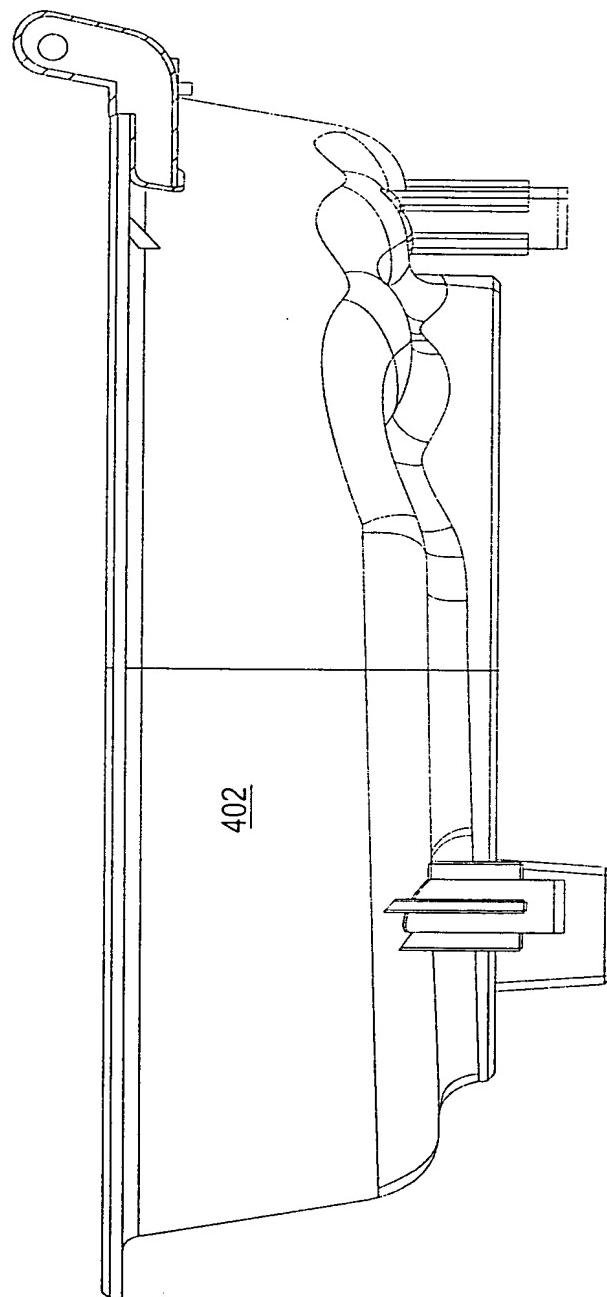


FIG. 12

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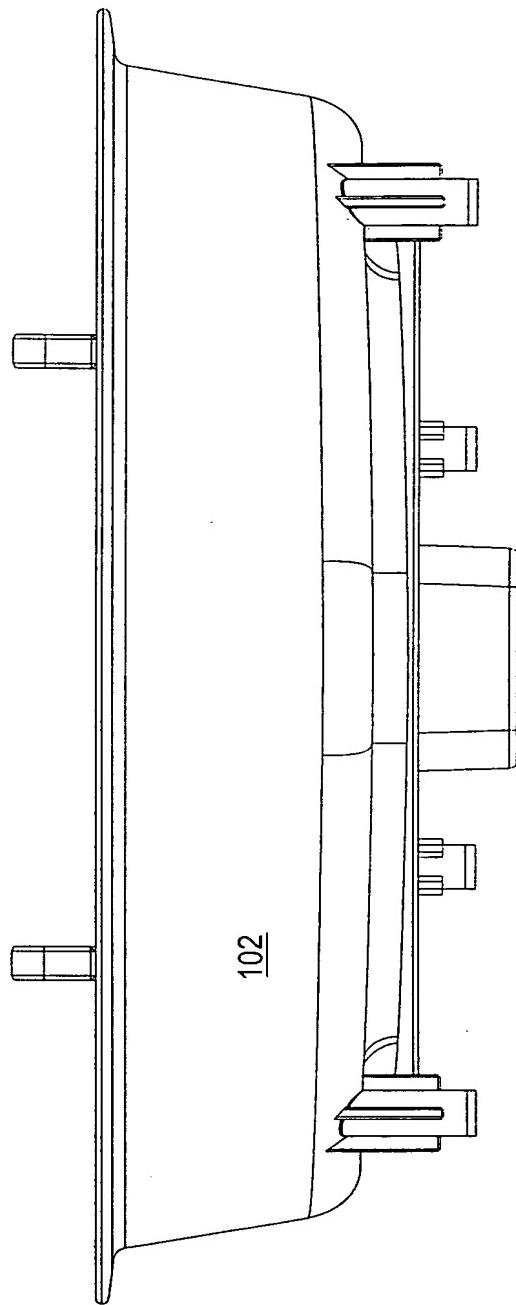


FIG. 13

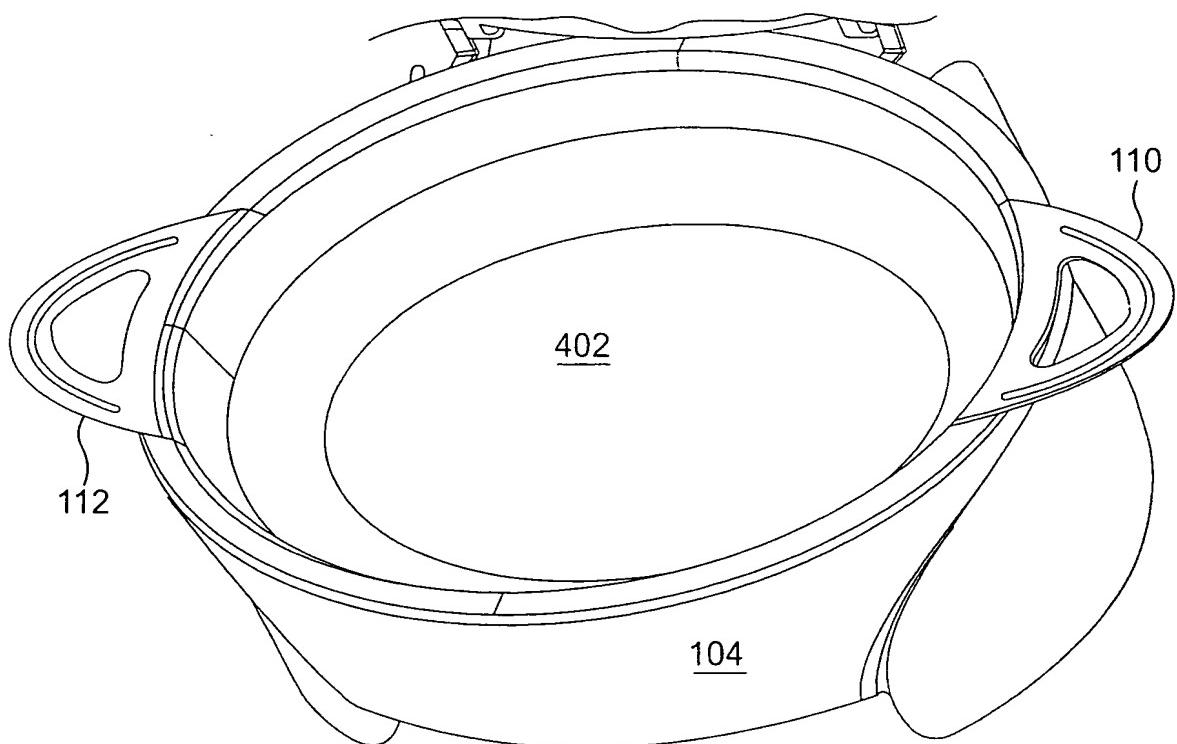


FIG. 14

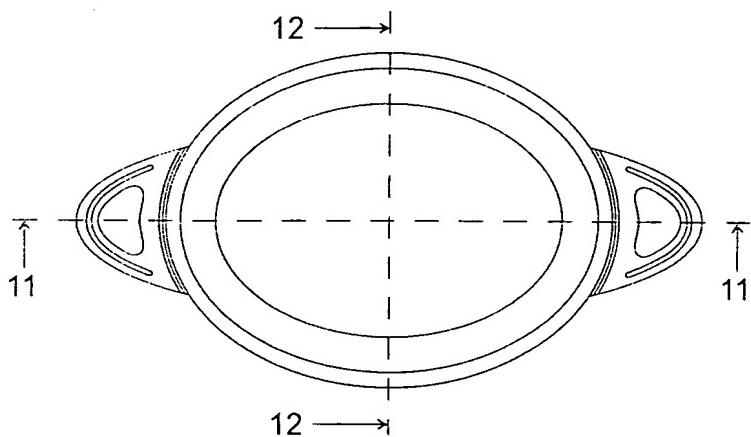


FIG. 15a

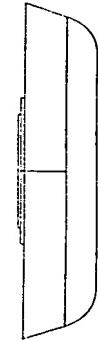


FIG. 15c

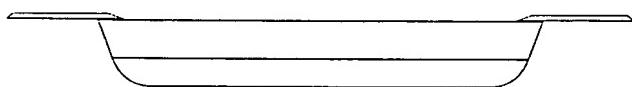


FIG. 15b

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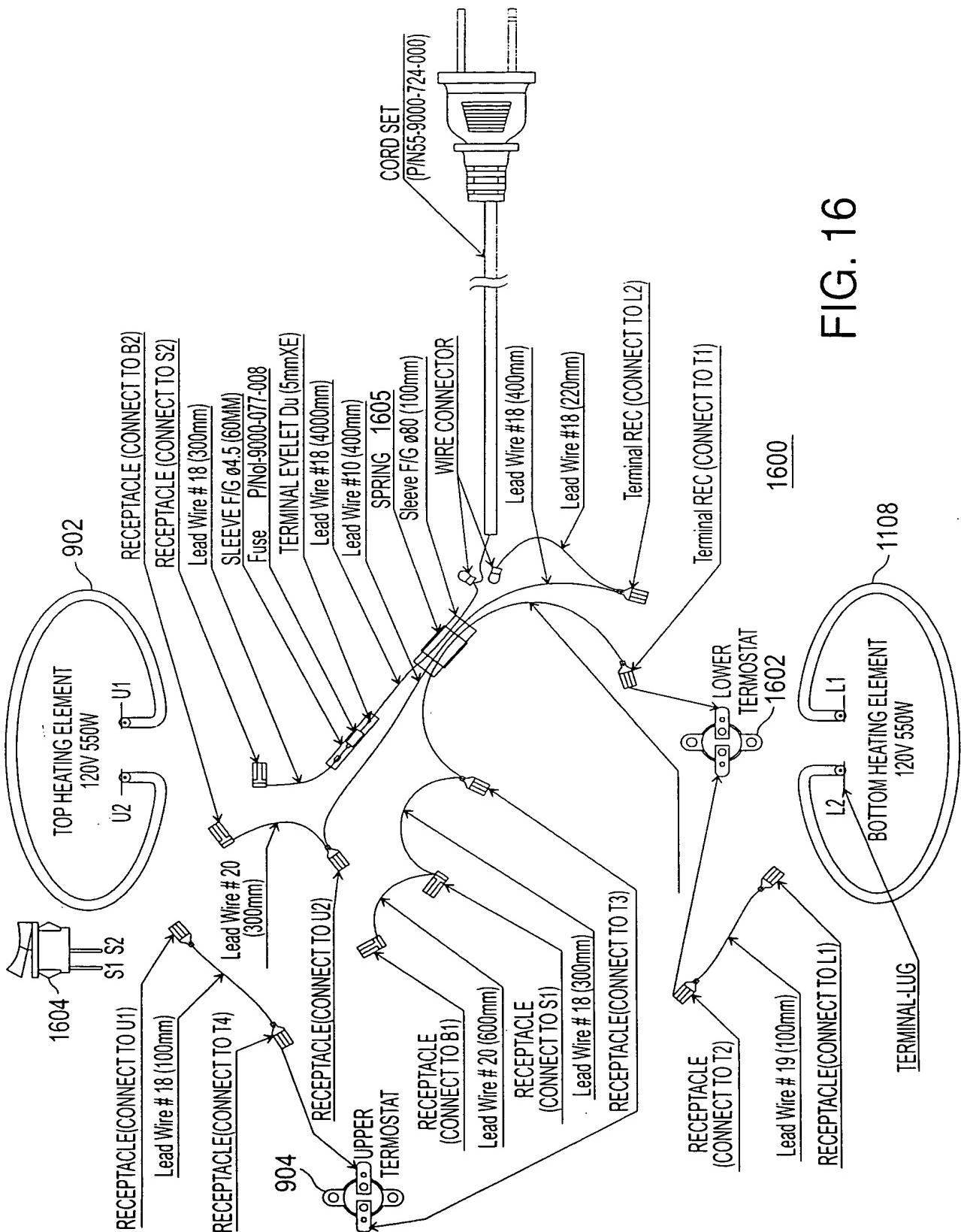


FIG. 16

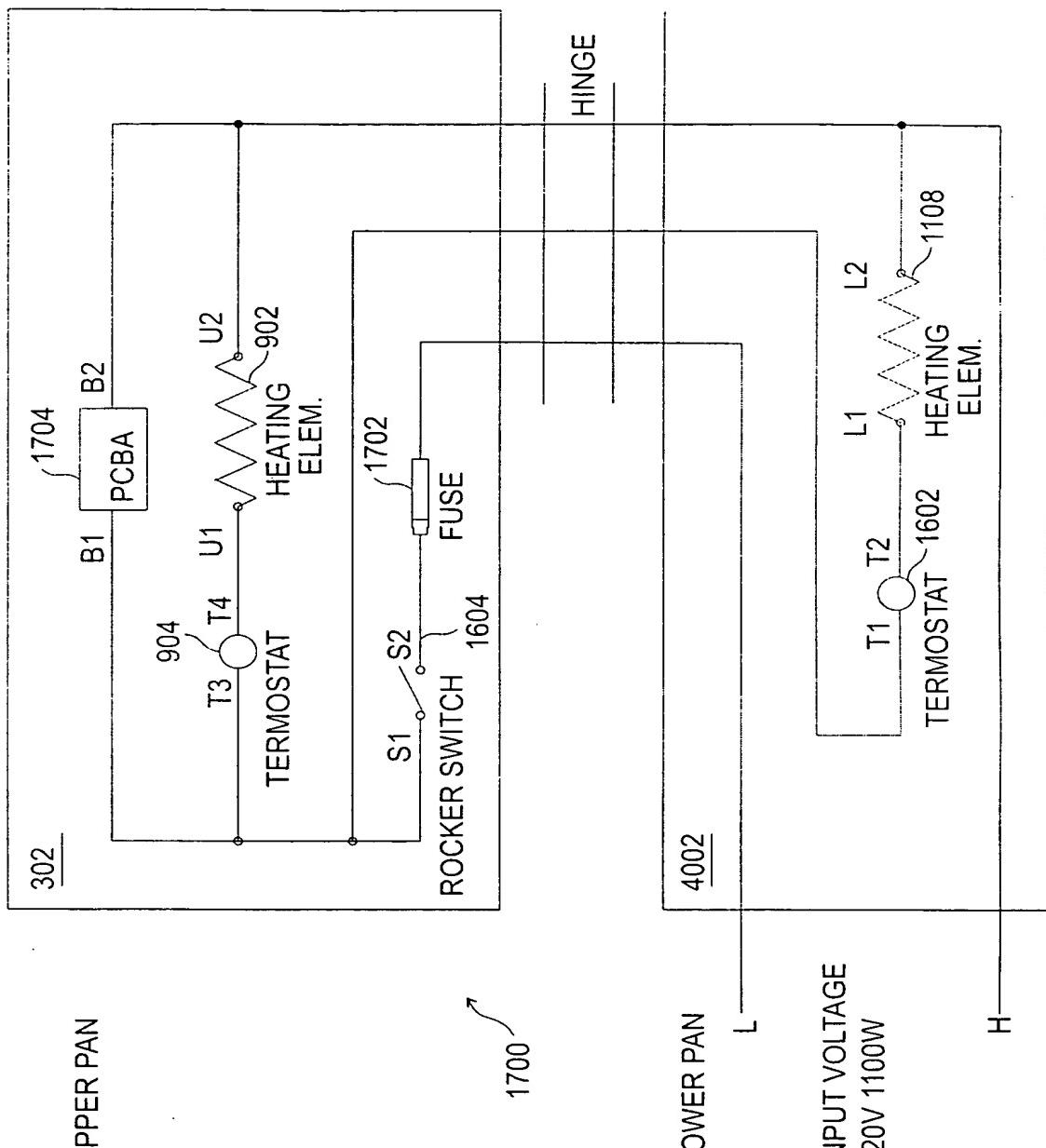
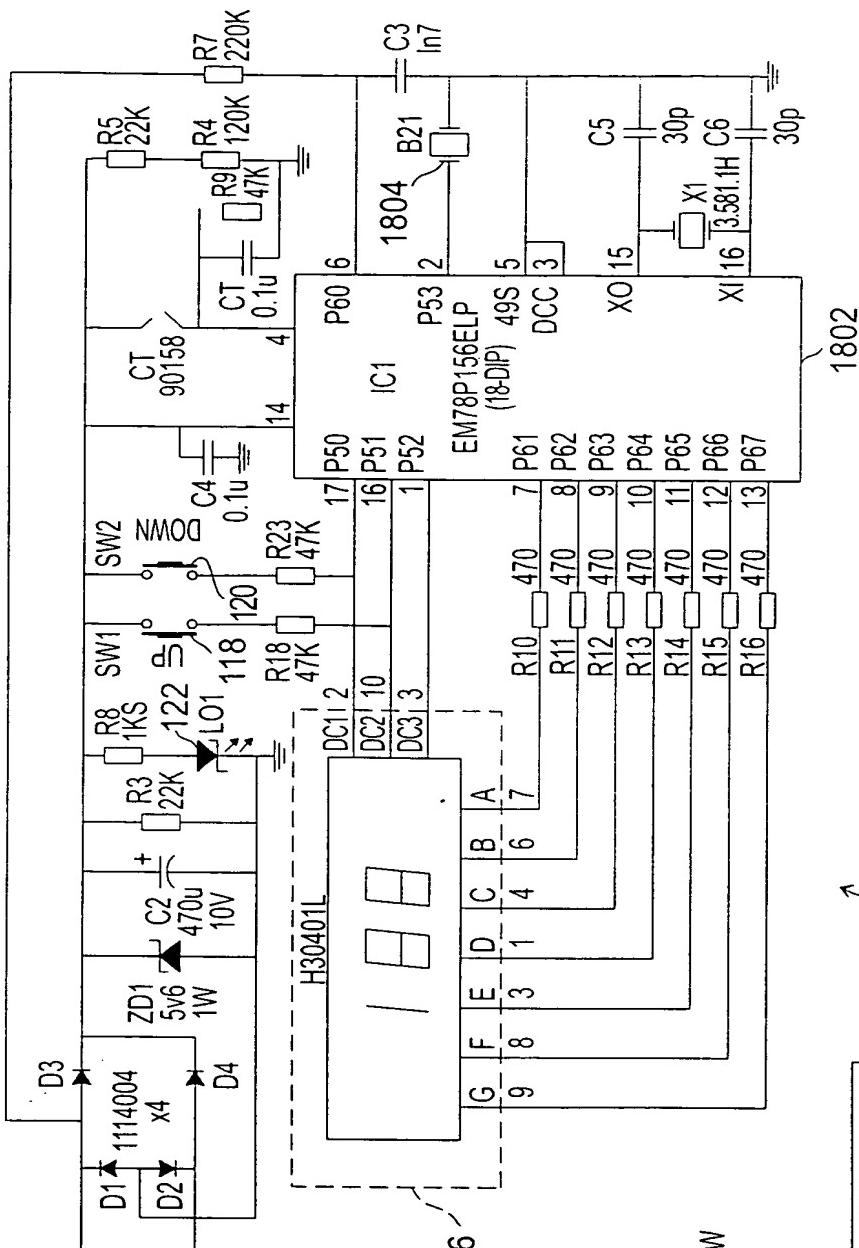


FIG. 17

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FIG. 18

1. ALL RESISTORS ARE IN OHM +5% 1/4W UNLESS SPECIFIED.
2. ALL ELECT CAPS ARE +20%.
3. 120V / 220V VERSION:

| AC INPUT | 120V                   | 240V                   |
|----------|------------------------|------------------------|
| C1       | 1u 250V POLY CAP.      | 0.47u 270 VAC BOX CAP. |
| CR1      | 430 VARISTOR           | 470 VARISTOR           |
| R1       | 1W 100 OHM METAL OXIDE | 2W 100 OHM METAL OXIDE |

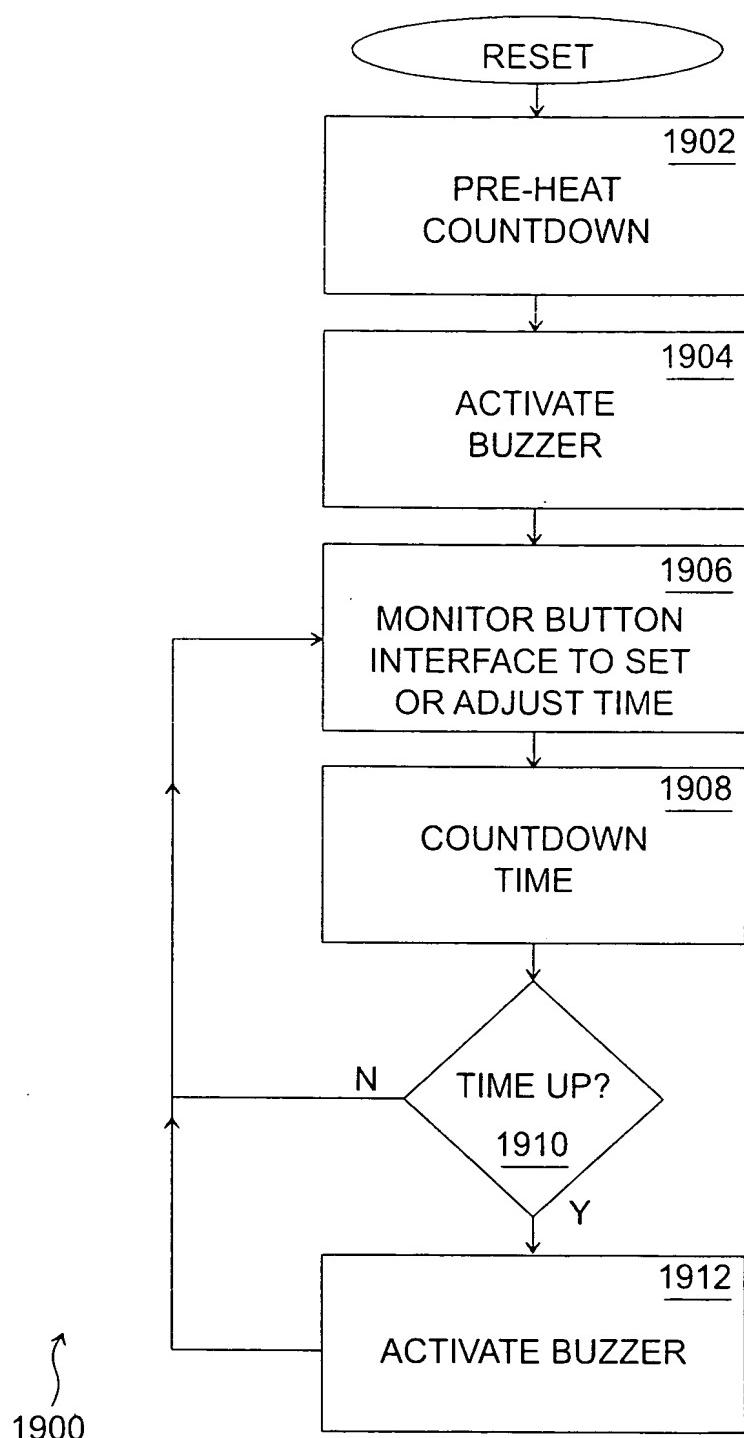


FIG. 19

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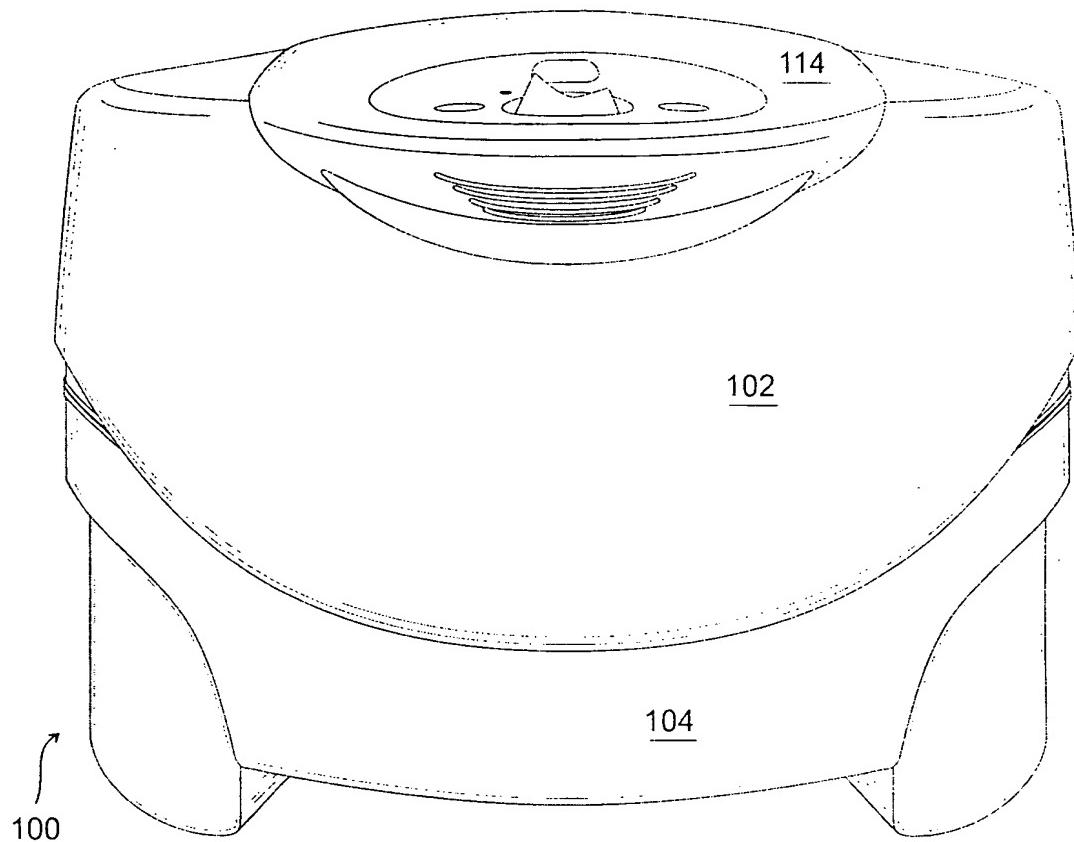


FIG. 20

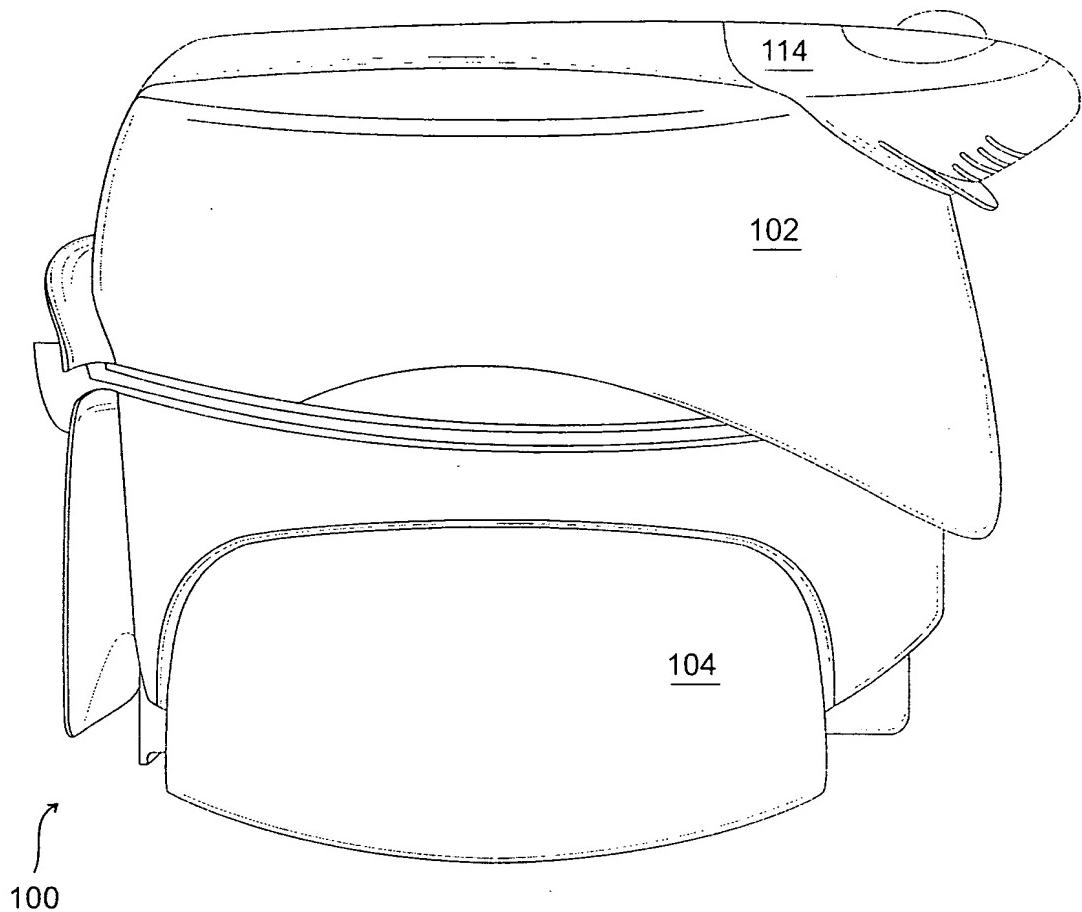


FIG. 21

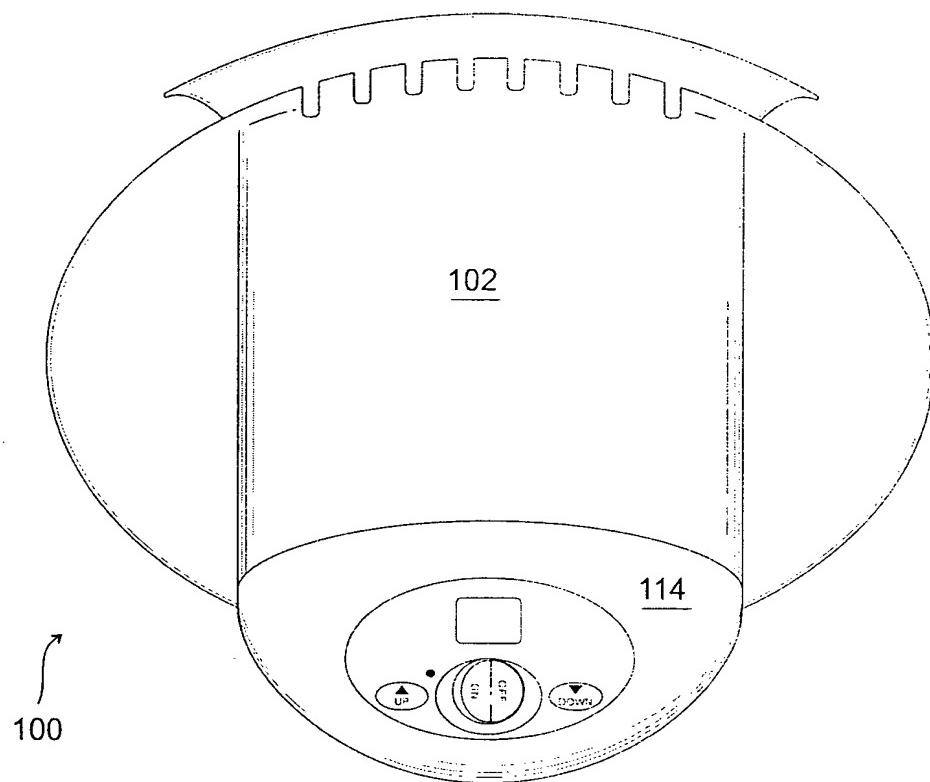


FIG. 22

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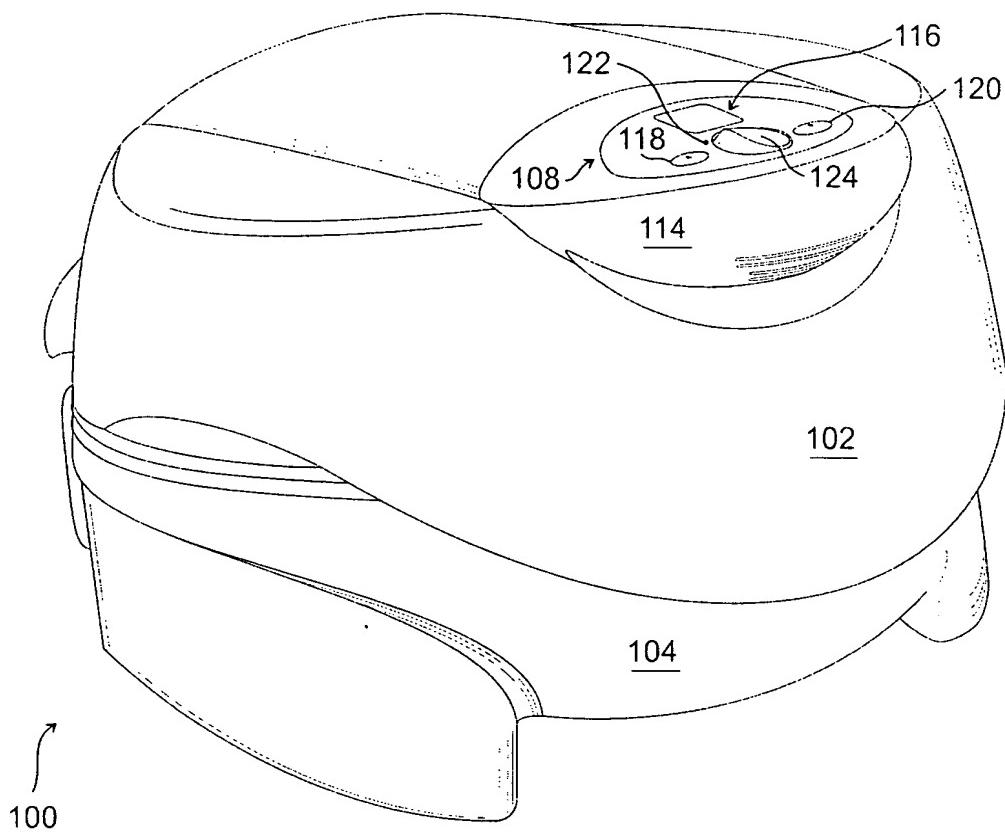


FIG. 23

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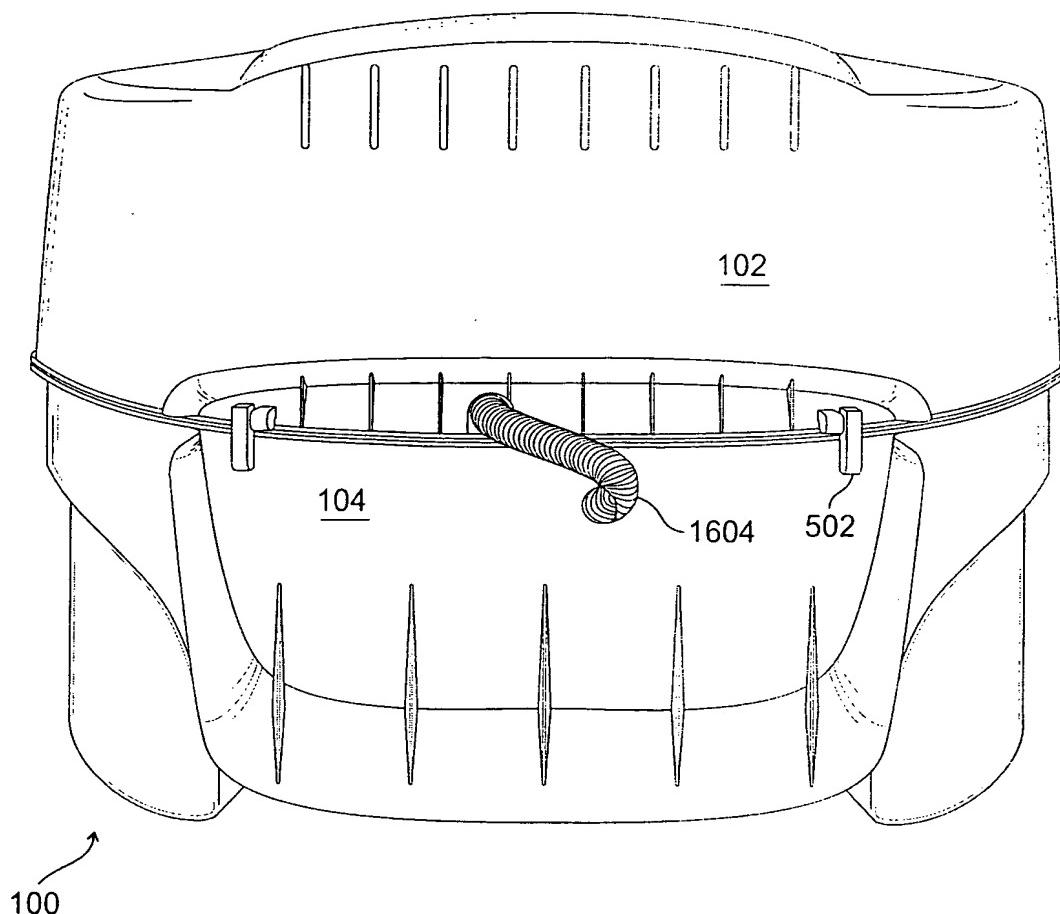


FIG. 24